

# **ANNUAL REPORT**

OF

Name: CASHTON MUNICIPAL ELECTRIC AND WATER UTILITY

Principal Office: 811 MAIN STREET

CASHTON, WI 54619

For the Year Ended: DECEMBER 31, 1999

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

# **SIGNATURE PAGE**

IBETH HEMMERSBACH	H of
(Person responsible for acco	ounts)
CASHTON MUNICIPAL ELECTRIC AND WATE	ER UTILITY , certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every	the business and affairs of said utility for
	03/31/2000
(Signature of person responsible for accounts)	(Date)
CLERK-TREASURER	
(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: CASHTON MUNICIPAL ELECTRIC AND WATER UTILITY

Utility Address: 811 MAIN STREET CASHTON, WI 54619

When was utility organized? 1/1/1909

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: BETH HEMMERSBACH

Title: VILLAGE CLERK

Office Address:

811 MAIN STREET CASHTON, WI 54619

**Telephone:** (608) 654 - 7828 **Fax Number:** (608) 654 - 7983

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: JOHN E VIG

Title: PARTNER-IN-CHARGE

Office Address: KIESLING ASSOCIATES LLP

117 WEST COURT STREET

P.O. BOX 271

VIROQUA, WI 54665

**Telephone:** (608) 637 - 2082 **Fax Number:** (608) 637 - 3021

E-mail Address:

#### President, chairman, or head of utility commission/board or committee:

Name: NONE

Title:

Office Address:

Telephone: Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: KIESLING ASSOCIATES LLP

Title:

Office Address: KIESLING ASSOCIATES LLP

117 WEST COURT STREET

P.O. BOX 271

VIROQUA, WI 54665

**Telephone:** (608) 637 - 2082 **Fax Number:** (608) 637 - 3021

E-mail Address:

Date of most recent audit report: 1/14/2000

Period covered by most recent audit: JANUARY 1, 1999 - DECEMBER 31, 1999

#### Names and titles of utility management including manager or superintendent:

Name: JOHN HAUSER

Title: UTILITY SUPERVISOR

Office Address:

P.O. BOX 188

CASHTON, WI 54619

**Telephone:** (608) 654 - 5160 **Fax Number:** (608) 654 - 7383

E-mail Address:

Name of utility commission/committee: CASHTON BOARD OF TRUSTEES

#### Names of members of utility commission/committee:

ROBERT AMUNDSON, TRUSTEE
BARBARA BARGABOS, TRUSTEE
GERALD EDDY, PRESIDENT
GREGORY GEIER, TRUSTEE
LEVI MILLER, TRUSTEE

LUCY SCHMITZ, CLERK-TREASURER

NELBERT SEITZ, TRUSTEE

STEVEN TRESCHER, TRUSTEE

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat.  $\S$  66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

#### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	524,529	513,985	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	366,435	359,817	2
Depreciation Expense (403)	63,735	60,909	_ 
Amortization Expense (404-407)	0	0	4
Taxes (408)	45,826	42,391	5
Total Operating Expenses	475,996	463,117	
Net Operating Income	48,533	50,868	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	48,533	50,868	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	16,288	15,478	_ 10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income Total Income	16,288 64,821	15,478 66,346	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	158	0	13
Total Miscellaneous Income Deductions	158	0	
Income Before Interest Charges	64,663	66,346	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	494	721	_ 14
Amortization of Debt Discount and Expense (428)			15
Amortization of Premium on DebtCr. (429)	0	0	_ 16
Interest on Debt to Municipality (430) Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	0	0	_ 18 _ 19
	494	721	19
Total Interest Charges Net Income	64,169	65,625	
EARNED SURPLUS	04,103	05,025	
Unappropriated Earned Surplus (Beginning of Year) (216)	1,397,893	1,332,268	20
Balance Transferred from Income (433)	64,169	65,625	_ 21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to SurplusDebit (435)	0	0	_ <u></u>
Appropriations of SurplusDebit (436)	0	0	24
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 25
Total Unappropriated Earned Surplus End of Year (216)	1,462,062	1,397,893	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	(2)	
NONE		1
Total (Acct. 412):	0	•
Expenses of Utility Plant Leased to Others (413):		_
NONE		2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		_
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		_
NONE		4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST ON TEMPORARY CASH INVESTMENTS AND ADVANCES	16,288	5
Total (Acct. 419):	16,288	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
SPECIAL ASSESSMENTS BY MEUW	158	_ 8
Total (Acct. 426):	158	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		_ 12
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs & Expenses of Merchandising, Jo	obbing and C	ontract Work	(416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	(	)	0	
Net income (or loss)	0	0	0	(	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	134,050	390,479	0	0	524,529	1
Less: interdepartmental sales	0	10,191	0	0	10,191	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	134,050	380,288	0	0	514,338	

#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Electric operating expenses	14,755 55,421		14,755 55,421 0	1 2
	55,421		· · · · · · · · · · · · · · · · · · ·	2
			0	
Gas operating expenses				3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	124		124	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	70,300	0	70,300	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	2,011,815	1,952,926	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	922,032	880,705	2
Net Utility Plant	1,089,783	1,072,221	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	95,427	108,031	5
Other Investments (124)	0	0	6
Special Funds (125)	0	0	7
Total Other Property and Investments	95,427	108,031	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	149,797	89,326	8
Temporary Cash Investments (132)	273,573	242,919	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	45,378	48,830	11
Other Accounts Receivable (143)	0	41,496	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	57,567	67,642	14
Materials and Supplies (150)	41,094	42,122	15
Prepayments (165)	2,403	2,188	16
Other Current and Accrued Assets (170)	1,210	1,454	17
Total Current and Accrued Assets	571,022	535,977	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	29,849	39,336	20
Total Deferred Debits	29,849	39,336	
Total Assets and Other Debits	1,786,081	1,755,565	:

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# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	118,513	118,513	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	1,462,062	1,397,893	23
Total Proprietary Capital	1,580,575	1,516,406	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other Long-Term Debt (224)	4,307	8,374	26
Total Long-Term Debt	4,307	8,374	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	45,204	91,679	28
Payables to Municipality (233)	2,876	3,736	29
Customer Deposits (235)	195	195	30
Taxes Accrued (236)	39,967	36,853	31
Interest Accrued (237)	0	0	32
Other Current and Accrued Liabilities (238)		155	33
Total Current and Accrued Liabilities	88,242	132,618	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			<b></b>
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION Contributions in Aid of Construction (271)	112,957	98,167	41
Total Liabilities and Other Credits	1,786,081	1,755,565	=

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#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:	(-)	(-)	(-)	(-)	—
Utility Plant in Service (101)	1,020,816	0	0	974,999	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)				16,000	7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	1,020,816	0	0	990,999	
<b>Accumulated Provision for Depreciation and Amo</b>	rtization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (110)	175,492	0	0	746,540	10
Total Accumulated Provision	175,492	0	0	746,540	
Net Utility Plant	845,324	0	0	244,459	•

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Total (f)	(e)	(d)	Electric (c)	Water (b)	Particulars (a)
880,705			716,072	164,633	Balance first of year
					Credits During Year
					Accruals:
63,735			42,412	21,323	Charged depreciation expense (403)
					Depreciation expense on meters
960				960	charged to sewer (see Note 3)
					Accruals charged other
					accounts (specify):
0					
0					Salvage
					Other credits (specify):
0					
64,695	0	0	42,412	22,283	Total credits
					Debits during year
23,368			11,944	11,424	Book cost of plant retired
0					Cost of removal
					Other debits (specify):
0					
23,368	0	0	11,944	11,424	Total debits
922,032	0	0	746,540	175,492	Balance End of Year
<u> </u>			Yes	Yes	Composite Depreciation Rate?
			4.43%	2.20%	If yes, what is the rate?
			<b>746,540</b> Yes	<b>175,492</b> Yes	Balance End of Year  Composite Depreciation Rate?

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
<b>Net Nonutility Property</b>	0	0	0	0	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation	728				728	720	1
Other			35,168		35,168	36,409	2
Total Electric Utility					35,896	37,129	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	35,896	37,129	1
Water utility	5,198	4,993	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	41,094	42,122	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE				1
Total			0	
Unamortized premium on debt (251)				
NONE				2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year	118,513	1	
Changes during year (explain):		2	
NONE		. 2	
Balance end of year	118,513	<u>.</u>	

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
CAPITAL LEASE PAYABLE	12/26/1996	12/26/2000	5.90%	4,307	1
Total for Account 224				4,307	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	36,853	1
Accruals:		
Charged water department expense	21,174	2
Charged electric department expense	24,652	3
Charged sewer department expense	328	4
Other (explain):		
NONE		5
Total Accruals and other credits	46,154	
Taxes paid during year:		•
County, state and local taxes	36,853	6
Social Security taxes	5,424	7
PSC Remainder Assessment	639	8
Other (explain):		
WI GROSS RECEIPTS TAX	124	9
Total payments and other debits	43,040	
Balance end of year	39,967	, :

Date Printed: 04/22/2004 12:09:57 PM

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrued	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					_
NONE	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					•
NONE	0			0	2
Subtotal	0	0	0	0	•
Other Long-Term Debt (224)					•
CAPITAL LEASE	0	494	494	0	3
Subtotal	0	494	494	0	•
Notes Payable (231)					
NONE	0			0	4
Subtotal	0	0	0	0	•
Total	0	494	494	0	

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	97,787	380	0	0	0	98,167	1
Add credits during year:						_	
For Services	754					754	2
For Mains	14,036					14,036	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	112,577	380	0	0	0	112,957	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	55,532					55,532	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Investment in Municipality (123):   INVESTMENT IN MUNICIPALITY-SEWER PLANT   \$5,126   1   1   1   1   1   1   1   1   1	Particulars (a)	Balance End of Year (b)	
NVESTMENT IN SEWER-BALANCE BEING RETIRED ON LONG-TERM BASIS   7 Total (Acct. 123): 95,427   7 Total (Acct. 123): 95,427   7 Total (Acct. 124): 0   7 Total (Acct. 124): 0   7 Total (Acct. 124): 0   7 Total (Acct. 125): 0   7 Total (Acct. 121): 0   7 Total (Acct. 122): 0   7 Total (Acct. 123): 0   7 Total (Acct. 124): 0	Investment in Municipality (123):		
Total (Acct. 123):         95,427           Other Investments (124):         NONE         3           Total (Acct. 124):         0           Special Funds (125):         NONE         4           Total (Acct. 125):         0           NoNE         5           Total (Acct. 141):         0           Customer Accounts Receivable (142):         Water         9,690         6           Electric         35,688         7           Sewer (Regulated)         9           Other (specify):           NONE         9           Total (Acct. 142):         45,378         9           Total (Acct. 142):         45,378         9           Total (Acct. 143):         9           Sewer (Non-regulated)         10           Merchandising, jobbing and contract work         11           Other (specify):           NONE         10			
Other Investments (124):         3         3         3         3         5         3         3         5         3         5         5         2         4         5         5         1         4         1         2         2 <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>_ 2</td>		· · · · · · · · · · · · · · · · · · ·	_ 2
NONE         3           Total (Acct. 124):         0           Special Funds (125):         4           TOtal (Acct. 125):         0           Notes Receivable (141):         0           NONE         5           Total (Acct. 141):         0           Water         9,690         6           Electric         35,688         7           Sewer (Regulated)         9,690         6           Other (specify):         9         6           NONE         9,690         6           Electric         35,688         7           Sewer (Regulated)         9         6           Other (specify):         9         6           NONE         9         6           Total (Acct. 142):         45,378         9           Other (specify):         9         6           Other Accounts Receivable (143):         9         1           Sewer (Non-regulated)         10         1         1           Other (specify):         1         1         1           ONE         1         1         1         1         1           Total (Acct. 143):         0         1         1 </td <td>Total (Acct. 123):</td> <td>95,427</td> <td>-</td>	Total (Acct. 123):	95,427	-
Total (Acct. 124):         0           Special Funds (125):         A           NONE         4           Total (Acct. 125):         0           Notes Receivable (141):         5           Total (Acct. 141):         0           Customer Accounts Receivable (142):         9,690         6           Electric         35,688         7           Sewer (Regulated)         9         6           Other (specify):         9           Total (Acct. 142):         45,378         9           Other Accounts Receivable (143):         9         1           Sewer (Non-regulated)         10         1           Other Accounts Receivable (143):         1         1           Cewer (Non-regulated)         1         1           Other Accounts Receivable (143):         1         1           Ditter Accounts Receivable (143):	· ·		_
Special Funds (125):         4         4         6         4         7         4         4         7         4         7         4         7         1         4         7         1         4         7         1         4         7         8         7         8         8         7         8         7         8         9         9         6         6         8         7         8         9         9         6         6         8         7         8         9         9         6         6         8         7         8         9         6         6         8         7         8         9         6         6         8         7         8         9         6         8         7         8         9         6         8         7         8         9         6         8         7         8         9         6         8         9         8         9         8         9         8         9         8         9         8         9         8         9         8         9         8         9         9         1         9         1         9         1         9         1		0	3
NONE         0           Notes Receivable (141):         5           Total (Acct. 141):         0           Customer Accounts Receivable (142):           Water         9,690         6           Electric         35,688         7           Sewer (Regulated)         9         6           Other (specify):         9         7           NONE         45,378         9           Other Accounts Receivable (143):         5         6           Sewer (Non-regulated)         10         11         11         Other (specify):         11         11         Other (specify):         12			-
Total (Acct. 125):         0           Notes Receivable (141):         5           Total (Acct. 141):         0           Customer Accounts Receivable (142):         9,690         6           Electric         35,688         7           Sewer (Regulated)         8         7           Other (specify):         9         7           NONE         45,378         9           Total (Acct. 142):         45,378         9           Other Accounts Receivable (143):         9         10           Sewer (Non-regulated)         10         11           Other (specify):         11         11           Other (specify):         12         12           Total (Acct. 143):         0         12           Receivables from Municipality (145):         12           DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR         3,079         13           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF         5,750         15           Total (Acct. 145):         57,567         7           Prepayments (165):         2,403         16           Prepayments (165):         2,403			
Notes Receivable (141):         5         Total (Acct. 141):         0         Customer Accounts Receivable (142):         Water         9,690         6         Electric         35,688         7         Sewer (Regulated)         8         Other (specify):         NONE         9         Total (Acct. 142):         45,378         Pother Accounts Receivable (143):         Sewer (Non-regulated)         45,378         Differ Accounts Receivable (143):         10           Merchandising, jobbing and contract work         10         Merchandising, jobbing and contract work         11           Other (specify):         NONE         12           Total (Acct. 143):         0         Receivables from Municipality (145):         12           DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR         3,079         13           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - READING EN			_ 4
NONE         5         Total (Acct. 141):         0         Customer Accounts Receivable (142):         0         6         Customer Accounts Receivable (142):         9,690         6         6         6         Electric         35,688         7         8         7         Sewer (Regulated)         8         7         Sewer (Regulated)         9         7         45,378         9         7         10         Accounts Receivable (143):         45,378         9         10         Accounts Receivable (143):         10         Accounts (Non-regulated)         10         10         Accounts (Specify):			-
Total (Acct. 141):         0           Customer Accounts Receivable (142):           Water         9,690         6           Electric         35,688         7           Sewer (Regulated)         8           Other (specify):           NONE         9         7           Total (Acct. 142):         45,378         9           Other Accounts Receivable (143):         10           Sewer (Non-regulated)         10           Merchandising, jobbing and contract work         11           Other (specify):           NONE         1           Total (Acct. 143):         0           Receivables from Municipality (145):         0           DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR         3,079         13           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF         5,750         15           Total (Acct. 145):         57,567         15           Prepayments (165):         2,403         16           Prepayments (165):         2,403         16	· ·		_
Customer Accounts Receivable (142):           Water         9,690         6           Electric         35,688         7           Sewer (Regulated)         8           Other (specify):         9           NONE         9           Total (Acct. 142):         45,378           Other Accounts Receivable (143):         8           Sewer (Non-regulated)         10           Merchandising, jobbing and contract work         11           Other (specify):         0           NONE         12           Total (Acct. 143):         0           Receivables from Municipality (145):         0           DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR         3,079         13           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF         5,750         15           Total (Acct. 145):         57,567         15           Prepayments (165):         2,403         16           Total (Acct. 165):         2,403         16           Extraordinary Property Losses (182):         17		0	5
Water         9,690         6           Electric         35,688         7           Sewer (Regulated)         8           Other (specify):           NONE         45,378           Total (Acct. 142):         45,378           Other Accounts Receivable (143):           Sewer (Non-regulated)         10           Merchandising, jobbing and contract work         11           Other (specify):           NONE         12           Total (Acct. 143):         0           Receivables from Municipality (145):           DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR         3,079         13           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF         5,750         15           Total (Acct. 145):         57,567         15           Prepayments (165):           PREPAID INSURANCE         2,403         16           Total (Acct. 165):         2,403         16           Extraordinary Property Losses (182):			-
Electric         35,688         7           Sewer (Regulated)         8           Other (specify):         9           NONE         9           Total (Acct. 142):         45,378           Other Accounts Receivable (143):           Sewer (Non-regulated)         10           Merchandising, jobbing and contract work         11           Other (specify):         11           NONE         12           Total (Acct. 143):         0           Receivables from Municipality (145):           DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR         3,079         13           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF         5,750         15           Total (Acct. 145):         57,567         15           Prepayments (165):           PREPAID INSURANCE         2,403         16           Total (Acct. 165):         2,403         16           Extraordinary Property Losses (182):         17	· ,	0.000	•
Sewer (Regulated)         8           Other (specify):         9           Total (Acct. 142):         45,378           Other Accounts Receivable (143):           Sewer (Non-regulated)         10           Merchandising, jobbing and contract work         11           Other (specify):           NONE         12           Total (Acct. 143):         0           Receivables from Municipality (145):           DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR         3,079         13           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF         5,750         15           Total (Acct. 145):         57,567         15           Prepayments (165):         Prepayments (165):         2,403         16           Total (Acct. 165):         2,403         16           Extraordinary Property Losses (182):         17			
Other (specify):         9           Total (Acct. 142):         45,378           Other Accounts Receivable (143):         5           Sewer (Non-regulated)         10           Merchandising, jobbing and contract work         11           Other (specify):         12           NONE         12           Total (Acct. 143):         0           Receivables from Municipality (145):         0           DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR         3,079         13           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF         5,750         15           Total (Acct. 145):         57,567         15           Prepayments (165):         2,403         16           PREPAID INSURANCE         2,403         16           Total (Acct. 165):         2,403         16           Extraordinary Property Losses (182):         17		33,000	
NONE         45,378           Total (Acct. 142):         45,378           Other Accounts Receivable (143):         10           Sewer (Non-regulated)         10           Merchandising, jobbing and contract work         11           Other (specify):           NONE         12           Total (Acct. 143):         0           Receivables from Municipality (145):         0           DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR         3,079         13           DUE FROM GENERAL - PUBLIC FIRE PROTECTION         48,738         14           DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF         5,750         15           Total (Acct. 145):         57,567         15           Prepayments (165):         PREPAID INSURANCE         2,403         16           Total (Acct. 165):         2,403         16           Extraordinary Property Losses (182):           NONE         17			-
Other Accounts Receivable (143):         Sewer (Non-regulated)       10         Merchandising, jobbing and contract work       11         Other (specify):         NONE       12         Total (Acct. 143):       0         Receivables from Municipality (145):         DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR       3,079       13         DUE FROM GENERAL - PUBLIC FIRE PROTECTION       48,738       14         DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567       15         Prepayments (165):         PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):         NONE       17			9
Sewer (Non-regulated)       10         Merchandising, jobbing and contract work       11         Other (specify):         NONE       12         Total (Acct. 143):       0         Receivables from Municipality (145):         DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR       3,079       13         DUE FROM GENERAL - PUBLIC FIRE PROTECTION       48,738       14         DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567         Prepayments (165):       PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):         NONE       17	Total (Acct. 142):	45,378	_
Sewer (Non-regulated)       10         Merchandising, jobbing and contract work       11         Other (specify):         NONE       12         Total (Acct. 143):       0         Receivables from Municipality (145):         DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR       3,079       13         DUE FROM GENERAL - PUBLIC FIRE PROTECTION       48,738       14         DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567         Prepayments (165):       PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):         NONE       17	Other Accounts Receivable (143):		_
Other (specify):         NONE       12         Total (Acct. 143):       0         Receivables from Municipality (145):         DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR       3,079       13         DUE FROM GENERAL - PUBLIC FIRE PROTECTION       48,738       14         DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567       15         Prepayments (165):         PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):         NONE       17	• •		10
NONE       12         Total (Acct. 143):       0         Receivables from Municipality (145):         DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR       3,079       13         DUE FROM GENERAL - PUBLIC FIRE PROTECTION       48,738       14         DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567       57,567         Prepayments (165):         PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):         NONE       17	Merchandising, jobbing and contract work		11
Total (Acct. 143):       0         Receivables from Municipality (145):         DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR       3,079       13         DUE FROM GENERAL - PUBLIC FIRE PROTECTION       48,738       14         DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567         Prepayments (165):         PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):         NONE       17			
Receivables from Municipality (145):         DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR       3,079       13         DUE FROM GENERAL - PUBLIC FIRE PROTECTION       48,738       14         DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567       57,567         Prepayments (165):       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):         NONE       17			_ 12
DUE FROM SEWER - W/S ALLOCATION & METER READING LABOR       3,079       13         DUE FROM GENERAL - PUBLIC FIRE PROTECTION       48,738       14         DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567         Prepayments (165):         PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):         NONE       17	Total (Acct. 143):	0	-
DUE FROM GENERAL - PUBLIC FIRE PROTECTION       48,738       14         DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567       57,567         Prepayments (165):       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):         NONE       17			
DUE FROM GENERAL - REIMBURSEMENT FOR EXPENSES PAID ON BEHALF       5,750       15         Total (Acct. 145):       57,567         Prepayments (165):         PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       Extraordinary Property Losses (182):         NONE       17		•	
Total (Acct. 145):         Prepayments (165):         PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):       17		· · · · · · · · · · · · · · · · · · ·	_
Prepayments (165):         PREPAID INSURANCE       2,403       16         Total (Acct. 165):       2,403       16         Extraordinary Property Losses (182):       17		•	15
PREPAID INSURANCE         2,403         16           Total (Acct. 165):         2,403         16           Extraordinary Property Losses (182):         NONE         17		31,301	-
Total (Acct. 165): 2,403  Extraordinary Property Losses (182): NONE 17		2 402	16
Extraordinary Property Losses (182): NONE 17			- 10
NONE 17		2,703	-
			17
	Total (Acct. 182):	0	17

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Deferred Debits (183):		
CYLINDER CHARGES ON GENERATOR	29,849	18
Total (Acct. 183):	29,849	_
Payables to Municipality (233):		
DUE TO GENERAL - PENSION EXPENSE	2,843	19
DUE TO SEWER - FICA EXPENSE	33	20
Total (Acct. 233):	2,876	_
Other Deferred Credits (253):		
NONE		21
Total (Acct. 253):	0	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,014,084	960,286	0	0	1,974,370	1
Materials and Supplies	5,095	36,512	0	0	41,607	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	170,062	731,306	0	0	901,368	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	105,182	380	0	0	105,562	6
Other (specify): NONE					0	7
Average Net Rate Base	743,935	265,112	0	0	1,009,047	
Net Operating Income	42,034	6,499	0	0	48,533	8
Net Operating Income as a percent of						
Average Net Rate Base	5.65%	2.45%	N/A	N/A	4.81%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	118,513	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	1,429,977	3
Other (Specify): NONE		4
Total Average Proprietary Capital	1,548,490	
Net Income		
Net Income	64,169	5

NONE

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
NONE
2. Leaseholder changes.
NONE
3. Extensions of service.
NONE
4. Estimated changes in revenues due to rate changes.
NONE
5. Obligations incurred or assumed, excluding commercial paper.
NONE
6. Formal proceedings with the Public Service Commission.
NONE
7. Any additional matters.

#### FINANCIAL SECTION FOOTNOTES

#### Balance Sheet End-of-Year Account Balances (Page F-19)

OTHER DEFERRED DEBITS (183): IN 1998, THE VILLAGE REPAIRED CRACKED CYLINDER HEADS IN ITS INTERNAL COMBUSTION ENGINES USED IN POWER GENERATION. ON JANUARY 14, 1999, THE PSC AUTHORIZED THE UTILITY TO DEFER THESE EXPENSES AS EXTRAORDINARY, PER PSC'S STATEMENT OF POSITION 94-01.

#### Signature Page (Page ii)

(KA LETTERHEAD)

To the President and Village Board of the Village of Cashton Cashton, Wisconsin 54619

We have compiled the balance sheets of the Village of Cashton Municipal Electric and Water Utility as of December 31, 1999 and 1998, and the related statements of income and retained earnings for the years then ended, included in the accompanying prescribed form, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants. We have also compiled the supplementary information presented in the prescribed form.

Our compilation was limited to presenting, in the form prescribed by the Public Service Commission of Wisconsin, information that is the representation of management. We have not audited or reviewed the financial statements and supplementary information referred to above and, accordingly, do not express an opinion or any other form of assurance on them.

These financial statements and the supplementary information are presented in accordance with the requirements of the Public Service Commission of Wisconsin, which differ from generally accepted accounting principles. Accordingly, the financial statements and supplementary information are not designed for those who are not informed about such differences.

KIESLING ASSOCIATES LLP Viroqua, Wisconsin March 31, 2000

#### **FINANCIAL SECTION FOOTNOTES**

#### Identification and Ownership - Contacts (Page iv)

April 25, 2000

Ms. Beth Hemmersbach, Village Clerk Cashton Municipal Electric and Water Utility 811 Main Street Cashton, WI 54619-2001

1999 Analytical Review DWCCA-970-ELE

Dear Ms. Hemmersbach:

The Public Service Commission has completed their analytical review of your 1999 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1999 annual report.

Thank you for your efforts in preparing your 1999 annual report. If you have any questions, please feel free to contact me at (608) 266-3768.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

ELE:tlk:w:\compl\Analytical Reviews\1999 analytical review letters\no prob
CEM.doc

cc: Mr. Gerald Eddy, President

# **WATER OPERATING REVENUES & EXPENSES**

Operating Revenues Sales of Water  Sales of Water (460-467)  Total Sales of Water  132,366	1
Sales of Water (460-467) 132,366	
·	2
	2
	2
Other Operating Revenues	2
Forfeited Discounts (470) 501	_
Miscellaneous Service Revenues (471) 0	3
Rents from Water Property (472) 0	4
Interdepartmental Rents (473) 0	5
Other Water Revenues (474) 1,183	6
Amortization of Construction Grants (475)	7
Total Other Operating Revenues1,684	
Total Operating Revenues 134,050	
Operation and Maintenenance Expenses	
Source of Supply Expenses (600-605) 8,145	8
Pumping Expenses (620-625) 11,694	9
Water Treatment Expenses (630-635) 0	10
Transmission and Distribution Expenses (640-655) 11,414	11
Customer Accounts Expenses (901-904) 607	12
Sales Expenses (910) 0	13
Administrative and General Expenses (920-935) 17,659	14
Total Operation and Maintenenance Expenses 49,519	
Other Operating Expenses	
Depreciation Expense (403) 21,323	15
Amortization Expense (404-407)	16
Taxes (408) 21,174	17
Total Other Operating Expenses 42,497	
Total Operating Expenses 92,016	
NET OPERATING INCOME 42,034	

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	420	15,878	62,315	4
Commercial	60	5,393	15,523	5
Industrial				6
Total Metered Sales to General Customers (461)	480	21,271	77,838	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		48,738	8
Other Sales to Public Authorities (464)	14	1,578	5,790	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				. 12
Total Sales of Water	495	22,849	132,366	_

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	48,738	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	48,738	_
Forfeited Discounts (470):	•	-
Customer late payment charges	501	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	501	-
Miscellaneous Service Revenues (471):		-
NONE		7
Total Miscellaneous Service Revenues (471)	0	_
Rents from Water Property (472):		-
NONE		8
Total Rents from Water Property (472)	0	_
Interdepartmental Rents (473):		-
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	1,183	10
Other (specify): NONE		- 11
Total Other Water Revenues (474)	1,183	_
Amortization of Construction Grants (475):		-
NONE		12
Total Amortization of Construction Grants (475)	0	_

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# **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Labor (600)	4,198
Purchased Water (601)	4,190
Operation Supplies and Expenses (602)	
Maintenance of Water Source Plant (605)	3,947
Total Source of Supply Expenses	8,145
Total doubte of dupply Expenses	
PUMPING EXPENSES	
Operation Labor (620)	
Fuel for Power Production (621)	10,191
Fuel or Power Purchased for Pumping (622)	
Operation Supplies and Expenses (623)	1,503
Maintenance of Pumping Plant (625)	
Total Pumping Expenses	11 604
	11,694_
WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)  Operation Supplies and Expenses (632)  Maintenance of Water Treatment Plant (635)  Total Water Treatment Expenses	0
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	0
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	<b>0</b>
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652)	
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652) Maintenance of Meters (653)	
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	154 3,865 2,191 2,343

# **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	607
Accounting and Collecting Labor (902)	
Supplies and Expenses (903)	
Uncollectible Accounts (904)	
Total Customer Accounts Expenses	607
SALES EXPENSES	
Sales Expenses (910)	
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	2,213
Office Supplies and Expenses (921)	2,066
Administrative Expenses TransferredCredit (922)	2,000
Outside Services Employed (923)	1,590
Property Insurance (924)	1,708
Injuries and Damages (925)	,
Employee Pensions and Benefits (926)	9,353
Regulatory Commission Expenses (928)	
Miscellaneous General Expenses (930)	729
Transportation Expenses (933)	
Maintenance of General Plant (935)	
Total Administrative and General Expenses	17,659
Total Operation and Maintenance Expenses	49,519

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		20,197	1
Less: Local and School Tax Equivalent on		328	2
Meters Charged to Sewer Department			
Net property tax equivalent		19,869	
Social Security		1,184	3
PSC Remainder Assessment		121	4
Other (specify):			
NONE			5
Total tax expense		21,174	

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## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Monroe			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.209129			3
County tax rate	mills		5.496671			
Local tax rate	mills		6.587021			5
School tax rate	mills		13.996000			6
Voc. school tax rate	mills		2.257656			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		28.546477			10
Less: state credit	mills		2.204903			11
Net tax rate	mills		26.341574			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		6.587021			14
Combined School Tax Rate	mills		16.253656			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		22.840677			17
Total Tax Rate	mills		28.546477			18
Ratio of Local and School Tax to Tota	I dec.		0.800122			19
Total tax net of state credit	mills		26.341574			20
Net Local and School Tax Rate	mills		21.076485			21
Utility Plant, Jan. 1	\$	1,007,353	1,007,353			22
Materials & Supplies	\$	4,993	4,993			23
Subtotal	\$	1,012,346	1,012,346			24
Less: Plant Outside Limits	\$	10,360	10,360			25
Taxable Assets	\$	1,001,986	1,001,986			26
Assessment Ratio	dec.		0.956349			27
Assessed Value	\$	958,248	958,248			28
Net Local & School Rate	mills		21.076485			29
Tax Equiv. Computed for Current Yea	r \$	20,197	20,197			30
Tax Equivalent per 1994 PSC Report	\$	17,099				31
Any lower tax equivalent as authorized				<u> </u>		32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	20,197				34

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## WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	726		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	51,188		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	51,914	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	5,929		 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	53,239		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	59,168	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	345		23
Total Water Treatment Plant	345	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	500		24
Structures and Improvements (341)	0		_ <del>25</del>
on dotal or dire improvemente (0+1)	0		

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# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			726 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			51,188 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	51,914
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			5,929 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			53,239 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	59,168
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			345 23
Total Water Treatment Plant	0	0	345
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			500 24
Structures and Improvements (341)			0 25

## WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	26,075		26
Transmission and Distribution Mains (343)	610,861	13,814	27
Fire Mains (344)	0		28
Services (345)	90,144	1,324	29
Meters (346)	36,197	3,970	30
Hydrants (348)	98,915	2,843	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	862,692	21,951	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	3,056		35
Computer Equipment (391.1)	9,174	2,936	36
Transportation Equipment (392)	13,902		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	0		39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	0		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	7,102		44
Other Tangible Property (399)	0		45
Total General Plant	33,234	2,936	_
Total utility plant in service directly assignable	1,007,353	24,887	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	1,007,353	24,887	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)			26,075 26
Transmission and Distribution Mains (343)			624,675 27
Fire Mains (344)			0 28
Services (345)			91,468 29
Meters (346)			40,167 30
Hydrants (348)			101,758 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	0	0	884,643
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			3,056 35
Computer Equipment (391.1)	9,174		2,936 36
Transportation Equipment (392)			13,902 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			0 39
Laboratory Equipment (395)			0 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)	2,250		4,852 44
Other Tangible Property (399)			0 45
Total General Plant	11,424	0	24,746
Total utility plant in service directly assignable	11,424	0	1,020,816
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	11,424	0	1,020,816
<del>-</del>			

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	of	Water	<b>Supp</b>	lν
---------	----	-------	-------------	----

Sources of Water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			2,301	2,301	- 1
February			2,295	2,295	2
March			2,007	2,007	3
April			2,262	2,262	4
May			2,167	2,167	5
June			2,639	2,639	6
July			2,430	2,430	7
August			2,532	2,532	8
September			2,743	2,743	9
October			2,749	2,749	10
November			2,314	2,314	11
December			1,979	1,979	12
Total for year	0	0	28,418	28,418	
Less: Measured or e	estimated water used in mai	in flushing and water	treatment during year	100	13
Less: Other utility us	e				14
Other utility use expla	anation:				15
Water pumped into d	istribution system			28,318	16
Less: Water sold				22,849	17
Losses and unaccou	nted for			5,469	18
Percent unaccounted	for to the nearest whole pe	ercent (%)		19%	19
If more than 25%, inc	dicate causes and state who	at action has been tak	ken to reduce water loss	S:	20
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	206	21
Date of maximum:	10/18/1999				22
Cause of maximum: WATER LEAK					23
Minimum gallons pun	nped by all methods in any	one day during repor	ting year	49	24
Date of minimum:	3/15/1999				25
Total KWH used for p	oumping for the year			128,759	26
If water is purchased	:Vendor Name:				27
	Point of Delivery:				28

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)		Yield Per Day in gallons (e)	Currently In Service? (f)	_
CREMER STREET	4	852	12	432,000	Yes	1
BRODY STREET	5	860	12	432,000	Yes	2

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# **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	4	5	1
Location	CREMER STREET	BRODY STREET	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	WORTHINGTON	PEERLESS	5
Year Installed	1960	1968	6
Туре	SUBMERSIBLE	SUBMERSIBLE	7
Actual Capacity (gpm)	300	300	8
Pump Motor or			9
Standby Engine Mfr	GE	FRANKLIN	10
Year Installed	1960	1994	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	75	75	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

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# **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	CREMER STREET			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1919			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	100			9 10
Total capacity in gallons	80,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	N			22 23 24
Is water fluoridated (yes, no)?	N			25

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## **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
						Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
М	Т	2.000	177	0	0	0	177	_ 1
M	Т	4.000	1,235	0	0	0	1,235	2
M	Т	6.000	35,547	570	0	0	36,117	_ 3
М	Т	8.000	2,843	0	0	0	2,843	4
Total Within N	<b>Municipality</b>		39,802	570	0	0	40,372	_
Total Utility		=	39,802	570	0	0	40,372	_

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	452	0	0	0	452	
M	1.000	7	2	0	0	9	
M	2.000	4	1	0	0	5	
M	4.000	5	0	0	0	5	
M	6.000	2	0	0	0	2	
Total Utili	ty	470	3	0	0	473	0

Date Printed: 04/22/2004 12:09:59 PM See attached schedule footnote.

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size			<u> </u>	Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	486	18	0	(18)	486	50	<del></del> 1
1.000	10	0	0	0	10	4	2
1.500	3	0	0	0	3	0	3
2.000	7	2	0	(2)	7	2	4
4.000	2	0	0	0	2	0	5
6.000	2	0	0	0	2	0	6
Total:	510	20	0	(20)	510	56	<u> </u>

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	413	48	0	6	0	19	486	_
1.000	0	1	0	3	0	6	10	
1.500	0	1	0	0	0	2	3	_ ;
2.000	0	1	0	3	0	3	7	
4.000	0	0	0	1	1	0	2	_
6.000	0	0	0	1	1	0	2	
Total:	413	51	0	14	2	30	510	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality	0				0	1
Within Municipality	77	1			78	2
Total Fire Hydrants	77	1	0	0	78	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 78

Number of distribution system valves end of year: 110

Number of distribution valves operated during year: 110

## WATER OPERATING SECTION FOOTNOTES

## Water Utility Plant in Service (Page W-08)

RETIREMENT IN COMPUTER EQUIPMENT (391.1) RELATES TO THE REPLACEMENT OF AN OLD COMPUTER AND SYSTEM WITH A NEW ONE THAT IS YEAR 2000 COMPLIANT.

#### Water Mains (Page W-15)

ADDITIONS TO WATER MAINS WERE FINANCED THROUGH GRANT CONTRIBUTIONS FOR THE INDUSTRIAL PARK.

#### Water Services (Page W-16)

NEW WATER SERVICES FINANCED THROUGH CURRENT YEAR OPERATIONS AND CUSTOMEF CONTRIBUTIONS.

#### Meters (Page W-17)

ADJUSTMENT NECESSARY TO CORRECT METER BALANCES TO ACTUAL PHYSICAL COUNT.

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# **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	381,720	1
Total Sales of Electricity	381,720	-
Other Operating Revenues		
Forfeited Discounts (450)	1,932	2
Miscellaneous Service Revenues (451)	0	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	0	5
Interdepartmental Rents (455)	0	_ 6
Other Electric Revenues (456)	6,827	7
Amortization of Construction Grants (457)	0	_ 8
Total Other Operating Revenues	8,759	_
Total Operating Revenues	390,479	
Operation and Maintenenance Expenses Power Production Expenses (500-546)	238,166	9
Transmission Expenses (550-553)	0	10
Distribution Expenses (560-576)	29,043	- 11
Customer Accounts Expenses (901-904)	1,274	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	48,433	14
Total Operation and Maintenenance Expenses	316,916	_ _
Other Expenses		
Depreciation Expense (403)	42,412	15
Amortization Expense (404-407)		_ 16
Taxes (408)	24,652	17
Total Other Expenses	67,064	_
Total Operating Expenses	383,980	-
NET OPERATING INCOME	6,499	=

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# **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars	Amount
(a)	(b)
Forfeited Discounts (450):	4.000
Customer late payment charges	1,932
Other (specify): NONE	:
Total Forfeited Discounts (450)	1,932
Miscellaneous Service Revenues (451):	
NONE	
Total Miscellaneous Service Revenues (451)	0
Sales of Water and Water Power (453):	
NONE	
Total Sales of Water and Water Power (453)	0
Rent from Electric Property (454):	
NONE	
Total Rent from Electric Property (454)	0
Interdepartmental Rents (455):	
NONE	•
Total Interdepartmental Rents (455)	0
Other Electric Revenues (456):	
GENERATING DEMAND PAYMENTS AND OTHER MISCELLANEOUS	6,741
FIRE PROTECTION	86
Total Other Electric Revenues (456)	6,827
Amortization of Construction Grants (457):	
NONE	9
Total Amortization of Construction Grants (457)	0

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## **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Labor (500)	
Fuel (501)	
Operation Supplies and Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Maintenance of Steam Production Plant (506)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
Operation Supervision and Labor (530)	
Water for Power (531)	
Operation Supplies and Expenses (532)	
Maintenance of Hydraulic Production Plant (535)	
Total Hydraulic Power Generation Expenses	0
OTHER POWER GENERATION EXPENSES	
Operation Supervision and Labor (538)	13,135
Fuel (539)	12,521
Operation Supplies and Expenses (540)	4,157
Maintenance of Other Power Production Plant (543)	16,402
Total Other Power Generation Expenses	46,215
OTHER POWER SUPPLY EXPENSES	
Purchased Power (545)	190,457
Other Expenses (546)	1,494
Total Other Power Supply Expenses	191,951
Total Power Production Expenses	238,166
TRANSMISSION EXPENSES	
Operation Supervison and Labor (550)	
Operation Supplies and Expenses (551)	

## **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
TRANSMISSION EXPENSES	
Maintenance of Transmission Plant (553)	
Total Transmission Expenses	0
DISTRIBUTION EXPENSES	
Operation Supervison Expenses (560)	
Line and Station Labor (561)	
Line and Station Supplies and Expenses (562)	
Street Lighting and Signal System Expenses (565)	_
Meter Expenses (566)	
Customer Installations Expenses (567)	
Miscellaneous Distribution Expenses (569)	
Maintenance of Structures and Equipment (571)	6,451
Maintenance of Lines (572)	8,832
Maintenance of Line Transformers (573)	290
Maintenance of Street Lighting and Signal Systems (574)	2,367
Maintenance of Meters (575)	207
Maintenance of Miscellaneous Distribution Plant (576)	10,896
Total Distribution Expenses	29,043
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	1,274
Accounting and Collecting Labor (902)	
Supplies and Expenses (903)	
Uncollectible Accounts (904)	
Total Customer Accounts Expenses	1,274
SALES EXPENSES	
Sales Expenses (910)	
	0
Total Sales Expenses	0

## **ELECTRIC OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	13,205
Office Supplies and Expenses (921)	2,434
Administrative Expenses Transferred Credit (922)	
Outside Services Employed (923)	2,315
Property Insurance (924)	3,844
Injuries and Damages (925)	
Employee Pensions and Benefits (926)	15,320
Regulatory Commission Expenses (928)	69
Miscellaneous General Expenses (930)	2,079
Transportation Expenses (933)	9,167
Maintenance of General Plant (935)	
Total Administrative and General Expenses	48,433
Total Operation and Maintenance Expenses	316,916

24,652

# **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Total tax expense

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		19,770	1
Social Security		4,240	2
Wisconsin Gross Receipts Tax		124	3
PSC Remainder Assessment		518	4
Other (specify): NONE			5

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## PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Monroe			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.209129			3
County tax rate	mills		5.496671			
Local tax rate	mills		6.587021			
School tax rate	mills		13.996000			6
Voc. school tax rate	mills		2.257656			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		28.546477			10
Less: state credit	mills		2.204903			11
Net tax rate	mills		26.341574			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		6.587021			14
Combined School Tax Rate	mills		16.253656			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		22.840677			17
Total Tax Rate	mills		28.546477			18
Ratio of Local and School Tax to Total	al dec.		0.800122			19
Total tax net of state credit	mills		26.341574			20
Net Local and School Tax Rate	mills		21.076485			21
Utility Plant, Jan. 1	\$	945,572	945,572			22
Materials & Supplies	\$	37,129	37,129			23
Subtotal	\$	982,701	982,701			24
Less: Plant Outside Limits	\$	1,854	1,854			25
Taxable Assets	\$	980,847	980,847			26
Assessment Ratio	dec.		0.956349			27
Assessed Value	\$	938,032	938,032			28
Net Local & School Rate	mills		21.076485			29
Tax Equiv. Computed for Current Yea	ar \$	19,770	19,770			30
Tax Equivalent per 1994 PSC Report	\$	17,933				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	19,770				34

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## **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(*/	(-)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		7
Turbogenerator Units (314)	0		_ 8
Accessory Electric Equipment (315)	0		9
Miscellaneous Power Plant Equipment (316)	0		_ 10
Total Steam Production Plant	0	0	_
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		_ 12
Reservoirs, Dams and Waterways (332)	0		13
Water Wheels, Turbines and Generators (333)	0		_ 14
Accessory Electric Equipment (334)	0		15
Miscellaneous Power Plant Equipment (335)	0		_ 16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	2,900		_ 18
Structures and Improvements (341)	29,739	6,543	19
Fuel Holders, Producers and Accessories (342)	23,246		_ 20
Prime Movers (343)	159,646		21
Generators (344)	94,008		_ 22
Accessory Electric Equipment (345)	49,379		23
Miscellaneous Power Plant Equipment (346)	0		_ 24
Total Other Production Plant	358,918	6,543	_
TRANSMISSION PLANT			
Land and Land Rights (350)	0		25

# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
-				
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Boiler Plant Equipment (312)			0	6
Engines and Engine Driven Generators (313)			0	7
Turbogenerator Units (314)			0	8
Accessory Electric Equipment (315)			0	9
Miscellaneous Power Plant Equipment (316)			0	10
Total Steam Production Plant	0	0	0	
				•
HYDRAULIC PRODUCTION PLANT				
Land and Land Rights (330)			0	11
Structures and Improvements (331)			0	12
Reservoirs, Dams and Waterways (332)			0	13
Water Wheels, Turbines and Generators (333)			0	14
Accessory Electric Equipment (334)			0	15
Miscellaneous Power Plant Equipment (335)			0	16
Roads, Railroads and Bridges (336)			0	17
Total Hydraulic Production Plant	0	0	0	
				•
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			2,900	18
Structures and Improvements (341)			36,282	19
Fuel Holders, Producers and Accessories (342)			23,246	20
Prime Movers (343)			159,646	21
Generators (344)			94,008	
Accessory Electric Equipment (345)			49,379	•
Miscellaneous Power Plant Equipment (346)			•	24
Total Other Production Plant	0	0	365,461	
			<u> </u>	•

Date Printed: 04/22/2004 12:10:00 PMSee attached schedule footnote.

TRANSMISSION PLANT Land and Land Rights (350)

0 25

## **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	0		29
Overhead Conductors and Devices (356)	0		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	0	0_	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	0		_ 34
Structures and Improvements (361)	0		35
Station Equipment (362)	6,314		36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	50,076	3,995	38
Overhead Conductors and Devices (365)	106,836		39
Underground Conduit (366)	0		40
Underground Conductors and Devices (367)	106,494	6,073	41
Line Transformers (368)	57,438	1,445	42
Services (369)	32,350		43
Meters (370)	31,507	872	44
Installations on Customers' Premises (371)	245		45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	27,453		47
Total Distribution Plant	418,713	12,385	-
GENERAL PLANT			
Land and Land Rights (389)	0		48
Structures and Improvements (390)	41,957		49
Office Furniture and Equipment (391)	3,828		50
Computer Equipment (391.1)	9,694	2,935	51
Transportation Equipment (392)	80,193	3,250	52
Stores Equipment (393)	0		53
Tools, Shop and Garage Equipment (394)	0		54
Laboratory Equipment (395)	0		55
Power Operated Equipment (396)	0	16,258	56
Communication Equipment (397)	0		57

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			<u> </u>
Station Equipment (353)			0 27
Towers and Fixtures (354)			<u> </u>
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			<u> </u>
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			<u> </u>
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			<u> </u>
Structures and Improvements (361)			0 35
Station Equipment (362)			6,314 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)			<u>54,071</u> 38
Overhead Conductors and Devices (365)			106,836 39
Underground Conduit (366)			0 40
Underground Conductors and Devices (367)			112,567 41
Line Transformers (368)			58,883 42
Services (369)			32,350 43
Meters (370)			32,379 44
Installations on Customers' Premises (371)			245 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)			27,453 47
Total Distribution Plant	0	0	431,098
GENERAL PLANT			
Land and Land Rights (389)			0 48
Structures and Improvements (390)			41,957 49
Office Furniture and Equipment (391)			3,828 50
Computer Equipment (391.1)	9,694		2,935 51
Transportation Equipment (392)		(1)	83,442 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)			<u> </u>
Laboratory Equipment (395)			0 55
Power Operated Equipment (396)			16,258 56
Communication Equipment (397)			0 57

## **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	20,770		58
Other Tangible Property (399)	11,500		59
Total General Plant	167,942	22,443	_
Total utility plant in service directly assignable	945,573	41,371	_
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	945,573	41,371	_

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)	2,250		18,520	58
Other Tangible Property (399)			11,500	59
Total General Plant	11,944	(1)	178,440	-
Total utility plant in service directly assignable	11,944	(1)	974,999	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	11,944	(1)	974,999	=

# TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole	Line Owned	
Classification (a)	Net Additions During Year (b)	Total End of Year (c)	
Primary Distribution System Voltage(s) Urban			
2.4/4.16 kV (4kV)			
7.2/12.5 kV (12kV)		7.92	- :
14.4/24.9 kV (25kV)			_ ;
Other:			
3 PHASE 2.4/4.16 KV		3.58	
UNDERGROUND 2.4/4/16 KV	0.10	3.89	- ;
Primary Distribution System Voltage(s) Rural			-
2.4/4.16 kV (4kV)		0.50	
7.2/12.5 kV (12kV)			_ '
14.4/24.9 kV (25kV)			_
Other:			
NONE			
Transmission System			-
34.5 kV			1
69 kV			1
115 kV			_ 1
138 kV			_ 1
Other:	·		
NONE			1

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## **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	
Nonfarm Customers	:
Total	0
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	
Nonfarm	
Total	<u> </u>
Customers served at other than rural rates:	10
Farm	3_1
Nonfarm	2_1:
Total	5 1:
Total customers on rural lines at end of year	5_1

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### MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_		Monthly				
Month (a)	-	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	1,486	Tuesday	01/05/1999	12:00	772	1
February	02	1,363	Friday	02/05/1999	11:00	633	2
March	03	1,372	Monday	03/08/1999	09:00	661	3
April	04	1,244	Monday	04/19/1999	09:00	564	4
May	05	1,119	Monday	05/17/1999	12:00	548	5
June	06	1,337	Friday	06/25/1999	17:00	563	6
July	07	1,508	Thursday	07/29/1999	11:00	625	7
August	80	1,546	Friday	08/27/1999	15:00	601	8
September	09	1,457	Friday	09/03/1999	11:00	549	9
October	10	1,141	Monday	10/18/1999	09:00	566	10
November	11	1,234	Monday	11/29/1999	09:00	582	11
December	12	1,499	Tuesday	12/21/1999	18:00	725	12
To	otal _	16,306				7,389	_

## System Name DAIRYLAND POWER

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
60 minutes integrated	DAIRYLAND POWER

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# **ELECTRIC ENERGY ACCOUNT**

Particulars (a)	kWh (000's) (b)		
Source of Energy			_
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating	156	5	
Non-Conventional (wind, photovolta		6	
Total Generation		156	7
Purchases		7,389	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy			15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	6,856	18	
Sales For Resale			19
<b>Energy Used by the Company (exclude</b>	ding station use):	:	20
Electric Utility		:	21
Common (office, shops, garages, e	tc. serving 2 or more util. depts.)	:	22
Total Used by Company		<u> </u>	23
Total Sold and Used		6,856	24
Energy Losses:		:	25
Transmission Losses (if applicable)	;	26	
Distribution Losses	689	27	
Total Energy Losses	689	28	
Loss Percentage (% Total Er	9.1319%	29	
Total Disposition of En	7,545	30	

### SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL	RG-1	444	3,620	1
Total Sales for Residential Sales		444	3,620	
Commercial & Industrial				
COMMERCIAL	CP-1	106	1,465	2
LARGE POWER	LP-1	7	1,613	3
MUNICIPAL	MP-1			4
Total Sales for Commercial & Industrial		113	3,078	
Public Street & Highway Lighting				
STREET AND YARD LIGHTS	MS-1	1	158	5
Total Sales for Public Street & Highway Lighting		1	158	
Sales for Resale				
NONE				6
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		558	6,856	

# SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

Demand kW (e)	Customer or Distribution kW (f)	Tariff Revenues (g)	PCAC Revenues (h)	Total Revenues (g)+(h)	
		201,817	(16,041)	185,776	
0	0	201,817	(16,041)	185,776	
		87,591	(6,751)	80,840	2
177		99,803	(8,834)	90,969	3
		10,191		10,191	4
177	0	197,585	(15,585)	182,000	
		14,712	(768)	13,944	5
0	0	14,712	(768)	13,944	
				0	6
0	0	0	0	0	
177	0	414,114	(32,394)	381,720	

## **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

D	4: -	1 -	
Par	TIC	เมเล	ırs
		٠	

(a)	(b)		(c)			
Name of Vendor		DAIRYLAN	D POWER		1	
Point of Delivery	DAIRTEAN	STATION		2		
Type of Power Purchased (firm, d		NON FIRM		3		
Voltage at Which Delivered		2400		4		
Point of Metering		GENERA	ΓIN PLANT		5	
Total of 12 Monthly Maximum Der	nands kW		16,306		6	
Average load factor			62.0748%			
Total Cost of Purchased Power			169,318		8	
Average cost per kWh			0.0229		<u> </u>	
On-Peak Hours (if applicable)			0.0223		10	
		On nook	Off monte	On mosts		
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 11	
	<u>January</u>	772			12	
	February	633			13	
	March	661			14	
	April	564			15	
	May	548			16	
	June	564			17	
	July	625			18	
	August	601			19	
	September	549			20	
	October	566			21	
	November	581			22	
	December	725			23	
	Total kWh (000)	7,389	0		24	
					25	
					26	
					27	
					27	
		(d)		(e)		
Name of Vendor		(d)	)	(e)		
		(d)	<b>)</b>	(e)	) 28 29	
Point of Delivery		(d)		(e)	) 28 29 30	
Point of Delivery Voltage at Which Delivered		(d)	<b>)</b>	(e)	) 28 29 30 31	
Point of Delivery Voltage at Which Delivered Point of Metering	ump eta)	<u>(d)</u>		(e)	25 29 30 31 32	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, delivered)		<u>(d)</u>		(e)	28 29 30 31 32 33	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, delivered of 12 Monthly Maximum Derivers)		(d)		(e)	28 29 30 31 32 33 34	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, d Total of 12 Monthly Maximum Der Average load factor		(d)		(e)	28 29 30 31 32 33 34 35	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, d Total of 12 Monthly Maximum Der Average load factor Total Cost of Purchased Power		(d)		(e)	28 29 30 31 32 33 34 35	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, d Total of 12 Monthly Maximum Der Average load factor		(d)		(e)	28 29 30 31 32 33 34 35	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, de Total of 12 Monthly Maximum Der Average load factor Total Cost of Purchased Power Average cost per kWh		(d)		(e)	28 29 30 31 32 33 34 35	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					25 29 30 31 32 33 34 35 36 37 38	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, de Total of 12 Monthly Maximum Der Average load factor Total Cost of Purchased Power Average cost per kWh	nands kW	(d) On-peak	Off-peak	(e) On-peak	28 29 30 31 32 33 34 35 36 37 38 Off-peak 39	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW  January				28 29 30 31 32 33 34 35 36 37 38 Off-peak	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				28 29 30 31 32 33 34 35 36 37 Off-peak 40 41	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				28 29 30 31 32 33 34 35 36 37 38 0ff-peak 40 41 42 43	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				28 29 30 31 32 33 34 35 36 37 38 40 41 42 43	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				28 29 30 31 32 33 34 35 36 37 38 40 41 42 43	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				28 29 30 31 32 33 34 35 36 37 36 37 40 41 42 43 44 45 46 47	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				28 29 30 31 32 33 34 35 36 37 36 0ff-peak 41 42 43 44 45 46 47 48	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				28 29 30 31 32 33 34 35 36 37 38 0ff-peak 41 42 43 44 45 46 47 48	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				28 29 30 31 32 33 34 35 36 37 38 0ff-peak 40 41 42 43 44 45 46 47 48	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, derivers) Total of 12 Monthly Maximum Derector Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				28 29 30 31 32 33 34 35 36 37 38 0ff-peak 41 42 43 44 45 46 47 48	

## **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)	
Name of Plant		1
Unit Identification		2
Type of Generation		_ 3
kWh Net Generation (000)	133	_ 4
Is Generation Metered or Estimated?		5
Is Exciter & Station Use Metered or Estimated?		_ 6
60-Minute Maximum DemandkW (est. if not meas.)	1,546	7
Date and Hour of Such Maximum Demand	8/27/1999 15	_ 8
Load Factor	0.0098	9
Maximum Net Generation in Any One Day	0	_ 10
Date of Such Maximum		11
Number of Hours Generators Operated	344	_ 12
Maximum Continuous or Dependable CapacitykW	1,965	13
Is Plant Owned or Leased?		_ 14
Total Production Expenses	46,215	15
Cost per kWh of Net Generation (\$)	347	_ 16
Monthly Net Generation kWh (000): January	10	17
February	4	_ 18
March	0	19
April	1	_ 20
May	0	21
June	8	_ 22
July	109	23
August	1_	_ 24
September	0	25
October	0	_ 26
November	0	27 28
Total kWh (000)	0 133	_ 20 29
Gas ConsumedTherms	21,719	30
Average Cost per Therm Burned (\$)	21,719.0000	_ 30 _ 31
Fuel Oil Consumed Barrels (42 gal.)	144	32
Average Cost per Barrel of Oil Burned (\$)	32.7600	- 33
Specific Gravity	02.7 000	34
Average BTU per Gallon		35
Lubricating Oil ConsumedGallons	220	36
Average Cost per Gallon (\$)	4.2000	37
kWh Net Generation per Gallon of Fuel Oil	39	38
kWh Net Generation per Gallon of Lubr. Oil	1	_ 39
Does plant produce steam for heating or other		40
purposes in addition to elec. generation?		41
Coal consumedtons (2,000 lbs.)	0	42
Average Cost per Ton (\$)		43
Kind of Coal Used		_ 44
Average BTU per Pound		45
Water EvaporatedThousands of Pounds	0	_ 46
Is Water Evaporated, Metered or Estimated?		47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel		_ 48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.		49
Based on Total Coal Used at Plant		_ 50
Based on Coal Used Solely in Electric Generation		51
Average BTU per kWh Net Generation		_ 52
Total Cost of Fuel (Oil and/or Coal)		53
per kWh Net Generation (\$)	94.1000	_ 54

## **PRODUCTION STATISTICS**

Particulars (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)
Name of Plant	BLANK			1
Unit Identification	STATION			2
Type of Generation	RECIP			3
kWh Net Generation (000)	133			4
Is Generation Metered or Estimated?	М			5
Is Exciter & Station Use Metered or Estimated?	М			6
60-Minute Maximum DemandkW (est. if not meas.)	1,546			7
Date and Hour of Such Maximum Demand	8/27/1999 15			8
Load Factor	0.0098			9
Maximum Net Generation in Any One Day				10
Date of Such Maximum				11
Number of Hours Generators Operated	344			12
Maximum Continuous or Dependable CapacitykW	1,965			13
Is Plant Owned or Leased?	0			14
Total Production Expenses	46,215			15
Cost per kWh of Net Generation (\$)	347.4812			16
Monthly Net Generation kWh (000): January	10			17
February	4			18
March	0			19
April	1			20
May	0			21
June	8			22
July	109			23
August	1			24
September	0			25
October	0			26
November	0			27
December Total kWh (000)	0 133			28
Total kWh (000)				29
Gas ConsumedTherms	21,719 0.4200			30 31
Average Cost per Therm Burned (\$) Fuel Oil Consumed Barrels (42 gal.)	144			32
Average Cost per Barrel of Oil Burned (\$)	32.7600			33
Specific Gravity	32.7000			34
Average BTU per Gallon				35
Lubricating Oil ConsumedGallons	220			36
Average Cost per Gallon (\$)	4.2000			37
kWh Net Generation per Gallon of Fuel Oil	39			38
kWh Net Generation per Gallon of Lubr. Oil	1			39
Does plant produce steam for heating or other	•			40
purposes in addition to elec. generation?	N			41
Coal consumedtons (2,000 lbs.)				42
Average Cost per Ton (\$)				43
Kind of Coal Used				44
Average BTU per Pound				45
Water EvaporatedThousands of Pounds				46
Is Water Evaporated, Metered or Estimated?				47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel				48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.				49
Based on Total Coal Used at Plant				50
Based on Coal Used Solely in Electric Generation				51
Average BTU per kWh Net Generation				52
Total Cost of Fuel (Oil and/or Coal)				53
per kWh Net Generation (\$)	94.1000			54
···				

#### STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

					Boilers		
			Rated				Rated Maxi-
			Steam	Rated			mum Steam
		Year	Pressure	Steam		Fuel Type and	Pressure
Name of Plant	Unit No.	Installed	(lbs.)	Temp. F.	Type	Firing Method	(1000 lbs./hr.)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

NONE 1

Total 0

### **INTERNAL COMBUSTION GENERATION PLANTS**

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

				Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
BLANK	2	1932	RECIP	FAIRBANK MORSE	300	450	1
BLANK	3	1969	RECIP	FAIRBANK MORSE	700	1,600	2
BLANK	1	1962	RECIP	FAIRBANK MORSE	300 Total	690	3

## **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Turb	ine-	Gen	erat	rors

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	Rated (kW (n)		kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		2	0	0		0

## **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Ge	ne	rat	0	rs
----	----	-----	---	----

		kWh Generated	Rated Unit	Capacity	<b>Total Rated</b>	<b>Total Maximum</b>	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
1932	2,400	21	300	1	300	300	<sup>-</sup> 1
1969	2,400	89	1,140	1	1,190	1,190	2
1962	2,400	23	473	1	475	475	3
	Total	133	1,913	3	1,965	1,965	

### **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime Movers		
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)

**NONE** 

## **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators					Total	Total	
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

#### **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars Utility Designation
(a) (b) (c) (d) (e) (f)

**NONE** 

### **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	586	175	5,773	1
Acquired during year	2	6	195	2
Total	588	181	5,968	3
Retired during year				4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	588	181	5,968	6
Number end of year accounted for as follows:				7
In customers' use	566	161	5,163	8
In utility's use				9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	22	20	805	12
Total end of year	588	181	5,968	13

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#### STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Sodium Vapor	100	143	86,733	1
Sodium Vapor	250	32	59,712	2
Total		175	146,445	-
Ornamental	•			•
NONE				3
Total		0	0	-
Other				
NONE				4
Total		0	0	•
	-			•

#### **ELECTRIC OPERATING SECTION FOOTNOTES**

#### **Electric Operation & Maintenance Expenses (Page E-03)**

MAINTENANCE OF OTHER POWER PRODUCTION PLANT (543) - DECREASE FROM 1998 RELATES TO THE LACK OF THE ENGINE CYLINDER PROJECT THAT OCCURRED IN 1998.

ADMINISTRATIVE AND GENERAL SALARIES (920) - ADMINISTRATIVE AND GENERAL SALARIES INCREASED IN 1999 DUE TO CHANGES IN EXPENSE ALLOCATION TO UTILITY.

#### **Electric Utility Plant in Service (Page E-06)**

POWER OPERATED EQUIPMENT (396) - ADDITION RELATED TO PURCHASE OF CHIPPER.

TRANSPORTATION EQUIPMENT (392) - ADJUSTMENT DUE TO ROUNDING.